PCT

WORLD INTELLISCITUAL PROPERTY ORGANIZATION International Bureau



INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

شري والمنافذ			
(51) International Patent Classification 6:	1	(11) International Publication Number:	WO 97/00886
C07K 1/00, 14/00, 16/00, 17/00, A23J 1/00	A1	(43) International Publication Date: 9 Ju	1997 (09.01.97)
(21) International Application Number: PCT/US (22) International Filing Date: 20 June 1996 ((30) Priority Data: 60/000,451 22 June 1995 (22.06.95) (71) Applicant (for all designated States except US): HL AND COMPANY [US/US]; Lilly Corporate Centangolis, IN 46285 (US). (72) Inventors; and (75) Inventors/Applicants (for US only): HALE, John, [US/US]; 7644 Porest Drive, Fishers, IN 460: MACKELLAR, Warren, Cameron [US/US]; 79: wood Court, Plainfield, IN 46168 (US). (74) Agents: BENJAMIN, Roger, S. et al.; Hi Lilly and C Lilly Corporate Center, Indianapolia, IN 46285 (U	I LILL tter, Inc. Edwa 38 (US 56 Edg	CA, CH, CN, CZ, DH, DK, HE, ES, IS, IP, KE, KG, KP, KR, KZ, LK, MD, MG, MK, MN, MW, MX, NO, SD, SE, SG, SI, SK, TJ, TM, TR, TVN, ARIPO patent (KE, LS, MW, S patent (AM, AZ, BY, KG, RZ, MD, R patent (AT, BE, CH, DE, DK, ES, F LU, MC, NL, FT, SE), OAPI patent CM, GA, GN, ML, MR, NE, SN, TI di-Published With international search report.	FI, OB, CE, HU, II., LR, LS, LT, LU, LV, NZ, FL, PT, RO, RU, IT, UA, UG, US, UZ, D, SZ, UG), Emission U, TJ, TM), European L, FR, GB, GR, IE, IT, (BF, BJ, CF, CG, CL,
		. 1	

(54) Title: OBESITY PROTEIN INTERMEDIATES AND THEIR PREPARATION AND USE

(57) Abstract

The present invention relates to sati-obesity proteins, which when administered to a patient regulate fat tissue. The invention provides the penultimate intermediate in the renaturation pathway for the obesity protein. The invention further provides the preparation of the intermediate and its use to prepare a biologically active obesity protein or analog thereof.

BEST AVAILABLE COPY